Customer No.: 07278 Docket No.: 04107/100L443-US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lance G. LAING Art Unit: N/A

Serial No.: T.B.A. Examiner: Not Yet Assigned

Confirmation No.:

Filed: Concurrently Herewith

For: BIOSENSOR FOR SMALL MOLECULE ANALYTES

INFORMATION DISCLOSURE STATEMENT

MAIL STOP Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In order to comply with 37 CFR 1.97 and 1.98, attached hereto is a copy of Form PTO/SB/08A. Copies of the documents listed thereon were previously filed on December 2, 2002 and September 22, 2003 in U.S. Patent Application Serial No. 10/222,952, filed August 15, 2002 (our Docket No.: 4107/1L443-US1).

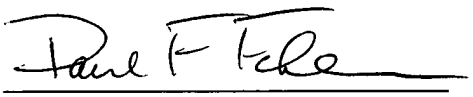
In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO/SB/08A) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing Form PTO/SB/08A next to the document. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

The present Information Disclosure Statement is being submitted in compliance with 37 CFR 1.56, but the citation of such document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

Dated: September 30, 2003



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete if Known	
Application Number	T.B.A.
Filing Date	Concurrently Herewith
First Named Inventor	Lance Laing
Group Art Unit	T.B.A
Examiner Name	T.B.A.
Attorney Docket Number	04107/100L443-US2

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.[1]	Document Number Number - Kind Code[2] (*if known*)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US- 5,034,506	07/23/1991	Summerton et al.	
	2.	US- 5,459,040	10/17/1995	Hammock et al.	
	3.	US- 5,571,722	11/5/1996	Rosson	
	4.	US- 5,591,578	01/07/1997	Meade et al.	
	5.	US- 5,637,684	06/10/1997	Cook et al.	
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Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3] - Number[4] - Kind Code[5] (*if known*)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
	23.	WO 89/05977	06/29/1989	Igen Inc.		
	24.	WO 99/27351	06/03/1999	Lockheed Martin Energy Research Corp.		
	25.	WO 99/67423	12/29/1999	The Regents of the Univ. of California		
	26.	WO 01/54814	08/02/2001	Motorola Inc.		
	27.	WO 02/00006	01/03/2002	Board of Trustees of the Univ. of Illinois		
	28.	WO 02/06789	01/24/02	The Ohio State Univ. Research Foundation; Univ. of Kentucky Research Foundation		
	29.	WO 02/10750	02/07/2002	Maxygen, Inc.		

Examiner Signature		Date Considered	

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Sheet 2 of 3

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T [2]
	30.	Bailey J., (1999) Lesson from metabolic engineering for functional genomics and drug discovery, *Nature*, 17:616-618	
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	45.	O'Shannessy et al., (1994) [15] Determination of Rate and Equilibrium Binding Constants for Macromolecular Interactions by Surface Plasmon Resonance, *Methods in Enzymology*, 240:323-349	
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